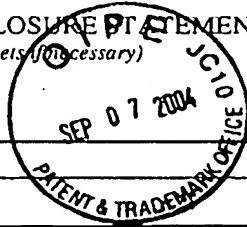


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 14977-0006	SERIAL NO. 10/795,891
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Lakin et al.	
		FILING DATE March 8, 2004	GROUP 3732



U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mcl	AA	2246936	6/24/1941	Grau			
	AB	2255041	9/9/1941	Anderegg			
	AC	2360572	5/28/1941	Mejean			
	AD	2422950	6/24/1947	Cash			
	AE	2650588	9/1/1953	Drew			
	AF	2732618	12/2/1950	Schwinn			
	AG	3016396	1/9/1962	Irie et al.			
	AH	3838011	9/24/1974	Hagen et al.			
	AI	4646729	3/3/1987	Kenna et al.			
	AJ	4903536	2/27/1990	Salisbury et al.			
mcl	AK	4926847	5/22/1990	Luckman			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
mcl	AL	CA 2 422 950	5/2/2002	Abovitz et al.				
	AM	EP 0 649 117 A2	4/19/1995	Allen				
	AN	EP 0 649 117 A3	1/31/1996	Allen				
	AO	EP 0 684 786 B1	12/6/1995	McCrory et al.				
	AP	EP 0 832 609 A2	4/1/1998	Barnett et al.				
mcl	AQ	EP 0 832 609 A3	6/16/1999	Barnett et al.				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

mcl	AR	Real-Time Image Segmentation for Image-Guided Surgery, available at http://splweb.bwh.harvard.edu:8000/pages/papers/warfield/sc98/	No date
mcl	AS	T.C. Kienzie III, et al., A Computer Assisted Total Knee Replacement Surgical System Using a Calibrated Robot. Northwestern University	No date
mcl	AT	Computer-aided radiation therapy simulation: image intensifier spatial distortion correction for large field of view digital fluoroscopy, available at http://www.iop.org/EJ/abstract/0031-9155/43/8/019	No date

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mel	BA	4945914	8/7/1990	Allen			
	BB	4991579	2/12/1991	Allen			
	BC	5016639	5/21/1991	Allen			
	BD	5046375	9/10/1991	Salisbury et al.			
	BE	5073044	12/17/1991	Egner et al.			
	BF	5086401	2/4/1992	Glassman et al.			
	BG	5094241	3/10/1992	Allen			
	BH	5119817	6/9/1992	Allen			
	BI	5142930	9/1/1992	Allen et al.			
	BJ	5178164	1/12/1993	Allen			
mel	BK	5207114	5/4/1993	Salisbury et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
mel	BL	EP 0 832 610 A2	4/1/1998	Barnett et al.			
	BM	EP 0 832 610 A3	6/16/1999	Barnett et al.			
	BN	EP 0 832 611 A2	4/1/1998	Maciunas et al.			
	BO	EP 0 832 611 A3	9/30/1998	Maciunas et al.			
	BP	EP 0 902 434 B1	3/17/1999	Kirihata			
mel	BQ	EP 0 904 735 A2	3/31/1999	Messner et al.			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	BR		
	BS		
	BT		

EXAMINER <i>mel</i>	DATE CONSIDERED <i>7/8/7</i>
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>mel</i>	CA	5211164	5/18/1993	Allen			
	CB	5222499	6/29/1993	Allen et al.			
	CC	5230338	7/27/1993	Allen et al.			
	CD	5299288	3/29/1994	Glassman et al.			
	CE	5303148	4/12/1994	Mattson et al.			
	CF	5309913	5/10/1994	Kormos et al.			
	CG	5342363	7/30/1994	Richelsoph			
	CH	5364402	11/15/1994	Mumme et al.			
	CI	5388480	2/14/1995	Townsend			
	CJ	5394457	2/28/1995	Leibinger et al.			
<i>mel</i>	CK	5394875	5/7/1995	Lewis et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>mel</i>	CL	EP 0 904 735 A3	11/17/1999	Messner et al.				
	CM	EP 0 920 838 A2	6/9/1999	Barnett				
	CN	EP 0 920 838 A3	2/23/2000	Barnett				
	CO	GB 2 246 936 A	2/12/1992	Allen				
	CP	JP 3-16396	1/24/1991	Masahiro et al.				
<i>n</i>	CQ	JP 3-168139	7/19/1991	Maciunas et al.				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mch	DA	5397329	3/14/1995	Allen			
	DB	5399868	3/21/1995	Jones et al.			
	DC	5408409	4/18/1995	Glassman et al.			
	DD	5448489	9/5/1995	Reuben			
	DE	5458645	10/17/1995	Bertin			
	DF	5517990	5/21/1996	Kalfas et al.			
	DG	5540695	6/30/1996	Levy			
	DH	5551429	9/3/1996	Fitzpatrick et al.			
	DI	5562669	10/8/1996	McGuire			
	DJ	5575794	11/19/1996	Walus et al.			
mch	DK	5595193	1/21/1997	Walus et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
mch	DL	JP 7-271963	10/20/1995	Allen			
	DM	WO 95/15714	6/15/1995	Fitzpatrick et al.			
	DN	WO 96/25086	8/22/1996	Bisek et al.			
	DO	WO 97/42898	11/20/1997	Peshkin et al.			
	DP	WO 99/23956	5/20/1999	Walker et al.			
mch	DQ	WO 00/41626	7/20/2000	Santos-Munne, et al.			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	DR	
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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
mcl	EA	5601563	2/11/1997	Burke et al.				
	EB	5611802	3/18/1997	Samuelson et al.				
	EC	5636255	6/3/1997	Ellis				
	ED	5665092	9/9/1997	Mangiardi et al.				
	EE	5676146	10/14/1997	Scarborough				
	EF	5681320	10/28/1997	McGuire				
	EG	5682886	11/4/1997	Delp et al.				
	EH	5682890	11/4/1997	Kormos et al.				
	EI	5683396	11/4/1997	Tokish et al.				
	mcl	EJ	5683398	11/4/1997			Carls et al.	
EK		5693056	12/2/1997	Carls et al.				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
mcl	EL	WO 02/035454	5/2/2002	Abovitz et al.				
	EM	WO 03/077101 A2	9/18/2003	Quaid et al.				
	EN							
	EO							
	EP							
	EQ							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	ER							
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mch	FA	5709689	1/20/1998	Ferrante et al.			
	FB	5730130	3/24/1998	Fitzpatrick et al.			
	FC	5732703	3/31/1998	Kalfas et al.			
	FD	5735856	4/7/1998	McCue et al.			
	FE	5766064	6/16/1998	Gasbarro			
	FF	5769789	6/23/1998	Wang et al.			
	FG	5769861	6/23/1998	Vilsmeyer			
	FH	5799055	8/25/1998	Peshkin et al.			
	FI	5799099	8/25/1998	Wang et al.			
	FJ	5807252	9/15/1998	Hassfeld			
mch	FK	5853415	12/29/1998	Bertin et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO
	FL						
	FM						
	FN						
	FO						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mch	GA	5891034	4/6/1999	Bucholz			
	GB	5904691	5/18/1999	Barnett et al.			
	GC	5916164	6/29/1999	Fitzpatrick et al.			
	GD	5925049	6/20/1999	Gustilo et al.			
	GE	5935132	4/10/1999	Bettuchi et al.			
	GF	5967982	10/19/1999	Barnett			
	GG	5980535	11/9/1999	Barnett et al.			
	GH	5984930	11/16/1999	Maciunas et al.			
	GI	5987960	11/23/1999	Messner et al.			
	GJ	5999837	12/7/1999	Messner et al.			
mer	GK	6002859	12/14/1999	DiGioia et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	GL						
	GM						
	GN						
	GO						
	GP						
	GQ						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	GR	
	GS	
	GT	

EXAMINER mch	DATE CONSIDERED 7/8/7
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
md	HA	6007537	12/28/1999	Burkinshaw et al.			
	HB	6011987	1/4/2000	Barnett			
	HC	6013081	1/11/2000	Burkinshaw et al.			
	HD	6021343	2/1/2000	Foley et al.			
	HE	6033410	3/7/2000	McLean et al.			
	HF	6033415	3/7/2000	Mittelstadt et al.			
	HG	6050724	4/18/2000	Schmitz et al.			
	HH	6052477	4/18/2000	Wang et al.			
	HI	6060932	5/9/2000	Devin			
	HJ	6069932	5/30/2000	Peshkin et al.			
	HK	6081336	1/27/2000	Messner et al.			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	HL						
	HM						
	HN						
	HO						
	HP						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	HR						
	HS						
	HT						
EXAMINER	md				DATE CONSIDERED	7/8/7	

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>met</i>	IA	6096082	8/1/2000	Stegmuller, et al.	1		
	IB	6102914	8/15/2000	Bulstra, et al.			
	IC	6106464	4/22/2000	Bass, et al.			
	ID	6120465	9/19/2000	Guthrie, et al.			
	IE	6161033	12/12/2000	Kuhn			
	IF	6162227	12/19/2000	Eckhardt, et al.			
	IG	6165177	12/26/2000	Wilson, et al.			
	IH	6167292	12/26/2000	Badano, et al.			
	II	6187018 B1	2/13/2001	Sanjay-Gopal et al.			
	IJ	6190395	2/20/2001	Williams			
<i>met</i>	IK	6193666	2/27/2001	Ouchi			

FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	IL						
	IM						
	IN						
	IO						
	IP						
	IQ						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS							
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mch	JA	6198794 B1	3/6/2001	Peshkin et al.			
	JB	6216029	4/10/2001	Paltieli			
	JC	6246900	6/12/2001	Cosman			
	JD	6254605	6/3/2001	Howell			
	JE	6258096	6/10/2001	Seki			
	JF	2001/0010004	7/26/2001	Traxel et al.			
	JG	2001/0012606	8/9/2001	Unger			
	JH	2001/0016779	8/23/2001	Lubinus			
	JI	6285902	9/4/2001	Kienzie et al.			
	mch	JJ	6290704	9/18/2001	Burkinshaw et al.		
JK		6298262	10/2/2001	Franck, et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	JL						
	JM						
	JN						
	JO						
	JP						
	JQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	JR						
	JS						
	JT						
EXAMINER	mch				DATE CONSIDERED	7/8/7	

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<i>mcl</i>	KA	2001/0027271	10/4/2001	Franck et al.			
	KB	2001/0027272	10/4/2001	Salto, et al.			
	KC	2001/0036245	11/1/2001	Kienzle et al.			
	KD	2001/0037064	11/1/2001	Shahidi			
	KE	6322567	11/27/2001	Mittelstadt et al.			
	KF	2001/0053204	12/20/2001	Navab et al.			
	KG	6333971	12/25/2001	McCrary, et al.			
	KH	6337994	1/8/2002	Stoianovici et al.			
	KI	6344043	2/5/2002	Pappas			
<i>mcl</i>	KJ	6351659	2/26/2002	Vilsmeyer			
	KK	6361506	3/26/2002	Saenger et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	KL							
	KM							
	KN							
	KO							
	KP							
	KQ							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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mcl	LA	2002/0038085	3/28/2002	Immerz			
	LB	6377839	4/23/2002	Kallas et al.			
	LC	6381485	4/30/2002	Hunter et al.			
	LD	2002/0055679	5/9/2002	Sati et al.			
	LE	2002/0055783	5/9/2002	Tallarida et al.			
	LF	6387100	5/14/2002	Lindequist			
	LG	2002/0058868	5/16/2002	Hoshino et al.			
	LH	2002/0068942	6/6/2002	Neubauer et al.			
	LI	6402762	6/11/2002	Hunter et al.			
	LJ	6405072	6/11/2002	Cosman			
	mcl	LK	2002/0072805	6/13/2002	Sullivan et al.		
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	LL						
	LM						
	LN						
	LO						
	LP						
	LQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	LR						
	LS						
	LT						
EXAMINER <i>mcl</i>					DATE CONSIDERED 7/8/7		

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<i>ml</i>	MA	2002/0077540	6/20/2002	Kienzle			
	MB	2002/0077543	6/20/2002	Grzeszczuk et al.			
	MC	6424855	7/23/2002	Blasche et al.			
	MD	6430434	8/6/2002	Mittelstadt			
	ME	2002/0133172	9/19/2002	Lambrech et al.			
	MF	2002/0151894	10/17/2002	Melkent et al.			
	MG	6470207	10/22/2002	Simon et al.			
	MH	6477400	11/5/2002	Barrick			
	MI	6478793	11/12/2002	Cosman			
	MJ	6478799	11/12/2002	Williamson			
<i>ml</i>	MK	6490475	12/3/2002	Seeley et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	ML							
	MM							
	MN							
	MO							
	MP							
	MQ							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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	MS		
	MT		

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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
mel	NA	6490477	12/3/2002	Zylka et al.				
	NB	2002/0183615	12/5/2002	Bucholz				
	NC	6491699	12/10/2002	Henderson et al.				
	ND	6493574	12/10/2002	Ehnholm et al.				
	NE	2002/0188194	12/12/2002	Cosman				
	NF	2002/0191814	12/19/2002	Ellis et al.				
	NG	6498944	12/24/2002	Ben-Haim et al.				
	NH	2002/0198448	12/26/2002	Zuk et al.				
	NI	2002/0198451	12/26/2002	Carson				
	NJ	6499488	12/31/2002	Hunter et al.				
	NK	6500179	12/31/2002	Masini				
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	NL							
	NM							
	NN							
	NO							
	NP							
	NQ							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	NR							
	NS							
	NT							
EXAMINER	mel				DATE CONSIDERED	7/8/7		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. 14977-0006	SERIAL NO. 10/795,891
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Lakin et al.	
		FILING DATE March 8, 2004	GROUP 3732

U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>mel</i>	OA	6503255	1/7/2003	Albrektsson et al.			
	OB	6507751	1/14/2003	Blume et al.			
	OC	2003/0028196	2/6/2003	Bonutti			
	OD	2003/0030170	2/13/2003	Abe et al.			
	OE	6520964	2/18/2003	Tallarida et al.			
	OF	6520969	2/18/2003	Lambrecht et al.			
	OG	2003/0042641	3/6/2003	Abe et al.			
	OH	2003/0045883	3/6/2003	Chow et al.			
	OI	6533455	3/18/2003	Graumann et al.			
	OJ	6533737	3/18/2003	Brosseau et al.			
<i>mel</i>	OK	2003/0060702	3/27/2003	Kuth et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	OL						
	OM						
	ON						
	OO						
	OP						
	OQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	OR						
	OS						
	OT						
EXAMINER	<i>mel</i>			DATE CONSIDERED	<i>7/8/07</i>		

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INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Lakin et al.	
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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
mch	PA	2003/0069585	4/10/2003	Axelson et al.				
	PB	2003/0073901	4/17/2003	Simon et al.				
	PC	2003/0078669	4/24/2003	Martin et al.				
	PD	6554837	4/29/2003	Hauri et al.				
	PE	6556857	4/29/2003	Estes et al.				
	PF	6558391	5/6/2003	Axelson et al.				
	PG	2003/0105528	6/5/2003	Shimp et al.				
	PH	6575980	6/10/2003	Roble et al.				
	PI	2003/0120276	6/26/2003	Tallarida et al.				
	PJ	6589281	7/8/2003	Hyde et al.				
	mch	PK	6595997	7/22/2003	Axelson et al.			
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	PL							
	PM							
	PN							
	PO							
	PP							
	PQ							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages/Etc.)								
	PR							
	PS							
	PT							
EXAMINER	mch				DATE CONSIDERED	7/8/7		

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mlh	QA	2003/0139669	7/24/2003	Montegrando			
	QB	2003/0153923	8/14/2003	Pinczewski et al.			
	QC	6610067	8/26/2003	Tallarida et al.			
	QD	6611141	8/26/2003	Schulz et al.			
	QE	2003/0171756	9/11/2003	Fallin et al.			
	QF	2003/0171757	9/11/2003	Coon et al.			
	QG	2003/0176783	9/18/2003	Hu			
	QH	6629978	10/7/2003	Schulzki et al.			
	QI	2003/0208122	11/6/2003	Melkent et al.			
	QJ	2003/0212403	11/13/2003	Swanson			
mer	QK	2003/0212405	11/13/2003	Choi			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	QL						
	QM						
	QN						
	QO						
	QP						
	QQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	QR						
	QS						
	QT						
EXAMINER	mlh				DATE CONSIDERED		
				7/8/17			

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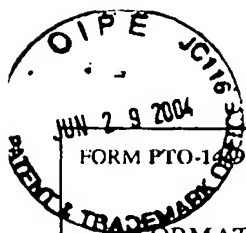
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mch	RA	2003/0225413	12/4/2003	Sanford et al.			
	RB	2003/0225456	12/4/2003	Ek			
	RC	6674916	1/6/2004	Deman et al.			
	RD	2004/0030237	2/12/2004	Lee et al.			
	RE	6694168	2/17/2004	Traxel et al.			
	RF	2004/0034300	2/19/2004	Verard et al.			
	RG	6697664	2/24/2004	Kienzle et al.			
	RH	6697664	2/24/2004	Kienzle et al.			
	RI	6711431	3/20/2004	Sarin et al.			
	RJ	6711432	3/23/2004	Krause et al.			
	RK	6718194	4/6/2004	Kienzle			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	RL						
	RM						
	RN						
	RO						
	RP						
	RQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages Etc.)							
	RR						
	RS						
	RT						
EXAMINER	mch				DATE CONSIDERED		
					7/8/7		

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U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
mch	SA	2004/0068179	4/8/2004	Jutras et al.				
	SB	6725082	4/20/2004	Sati et al.				
	SC	2004/0077940	4/22/2004	Kienzle et al.				
	SD	2004/0082849	4/29/2004	Schweikard et al.				
	SE	2004/0097952	5/20/2004	Sarin et al.				
	SF	6741883	5/25/2004	Gildenberg				
	SG	2004/0111024	6/10/2004	Zheng et al.				
	SH							
	SI							
	SK							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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	SL							
	SM							
	SN							
	SO							
	SP							
	SQ							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)								
	SR							
	SS							
	ST							
EXAMINER	mch				DATE CONSIDERED	7/8/7		

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FORM PTO-1485

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14977-0006SERIAL NO.
10/795,891INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)APPLICANT
Lakin et al.FILING DATE
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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>mel</i>	AA	2,650,588	09/01/1953	Drew			
	AB	4,421,112	12/20/1983	Mains et al.			
	AC	4,624,673	11/25/1986	Meyer			
	AD	4,718,413	01/12/1988	Johnson			
	AE	4,907,1990	03/13/1990	Petersen			
	AF	4,964,861	10/23/1990	Agee et al.			
	AG	5,086,401	02/04/1992	Glassman et al.			
	AH	5,129,909	07/14/1992	Sutherland			
	AI	5,234,433	08/10/1993	Bert et al.			
	AJ	5,236,432	08/17/1993	Matsen, III et al.			
<i>mel</i>	AK	5,282,803	02/01/1994	Lackey			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>mel</i>	AL	DE 297 04 393 U	07/17/1997	Germany				X
	AM	DE 196 39 615	04/09/1998	Germany				X
	AN	WO 99/15097	04/01/1999	PCT				
	AO	WO 99/60939	12/02/1999	PCT				
	AP	DE 200 16 635 U	02/22/2001	Germany				X
<i>mel</i>	AQ	EP 1 269 924	12/26/2002	EPO				X

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
	AT	

EXAMINER

DATE CONSIDERED

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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	ID	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
mel	BA	5,282,865	02/01/1994	Dong			
	BB	5,309,913	05/10/1994	Kormos et al.			
	BC	5,330,534	07/19/1994	Herrington et al.			
	BD	5,394,457	02/28/1995	Leibinger et al.			
	BE	5,397,329	03/14/1995	Allen			
	BF	5,514,140	05/07/1996	Lackey			
	BG	5,517,990	05/21/1996	Kalfas et al.			
	BH	5,562,675	10/08/1996	McNulty et al.			
	BI	5,636,255	06/03/1997	Ellis			
	md	BJ	5,649,928	07/22/1997	Grunde		
BK		5,665,092	09/09/1997	Mangiardi et al.			
FOREIGN PATENT DOCUMENTS							
	ID	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	BL	EP 1 190 676	03/27/2002	EPO			X
	BM						
	BN						
	BO						
	BP						
	BQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	BR						
	BS						
	BT						
EXAMINER				DATE CONSIDERED			
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	CA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>mch</i>	CB	5,676,668	10/14/1997	McCue et al.			
	CC	5,682,886	11/04/1997	Delp et al.			
	CD	5,702,486	12/30/1997	Craig et al.			
	CE	5,730,130	03/24/1998	Fitzpatrick et al.			
	CF	5,732,703	03/31/1998	Kalfas et al.			
	CG	5,799,055	08/25/1998	Peshkin et al.			
	CH	5,807,252	09/15/1998	Hassfeld et al.			
	CI	5,885,299	03/23/1999	Winslow et al.			
<i>mch</i>	CJ	5,904,691	05/18/1999	Barnett et al.			
	CK	5,997,581	12/07/1999	Khalili			
		6,033,415	03/07/2000	Mittelstadt et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	CI						
	CM						
	CN						
	CO						
	CP						
	CQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	CR						
	CS						
	CT						
EXAMINER <i>mch</i>				DATE CONSIDERED <i>7/8/17</i>			
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				FILING DATE March 8, 2004		GROUP 3732	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
	DA	6,069,932	05/30/2000	Peshkin et al.			
	DB	6,193,758	02/27/2001	Huebner			
	DC	6,198,794	03/06/2001	Peshkin et al.			
	DD	6,205,411	03/20/2001	DiGioia, III et al.			
	DE	6,226,548	05/01/2001	Foley et al.			
	DF	6,258,096	07/10/2001	Seki			
	DG	6,277,123	08/21/2001	Maroney et al.			
	DH	2001/0037064 A1	11/01/2001	Shahidi			
	DI	6,322,567	11/27/2001	Mittelstadt et al.			
	DJ	6,333,971	12/25/2001	McCrory et al.			
	DK	6,379,391	04/40/2002	Masini			
	FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	DL						
	DM						
	DN						
	DO						
	DP						
	DQ						
	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						
	DR						
	DS						
	DT						
EXAMINER 				DATE CONSIDERED 7/8/7			
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE	
<i>MCH</i>	EA	6,385,475	05/07/2002	Cinquin et al.			
	EB	2002/0077543 A1	06/20/2002	Grzeszczuk et al.			
	EC	6,413,261	07/02/2002	Grunde			
	ED	2002/0095081	07/18/2002	Vilmsmeier			
	EE	6,430,434	08/06/2002	Mittelstadt			
	EF	2002/0133175 A1	09/19/2002	Carson			
	EG	6,494,913	12/17/2002	Huebner			
	EH	6,499,488	12/31/2002	Hunter et al.			
	EI	2003/0028196 A1	02/06/2003	Bonutti			
	<i>Em</i>	EJ	2003/0069591	04/10/2003	Carson et al.		
EK		6,551,325	04/22/2003	Neubauer et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	EL						
	EM						
	EN						
	EO						
	EP						
	EQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	ER						
	ES						
	ET						
EXAMINER <i>MCH</i>				DATE CONSIDERED <i>7/8/7</i>			
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U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPLICABLE
<i>ml</i>	FA	6,595,997	07/22/2003	Axelson, Jr. et al.			
<i>ml</i>	FB	6,694,168	02/17/2004	Traxel et al.			
	FC						
	FD						
	FE						
	FF						
	FG						
	FH						
	FI						
	FJ						
	FK						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
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	FM						
	FN						
	FO						
	FP						
	FQ						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)							
	FR						
	FS						
	FT						
EXAMINER <i>ml</i>				DATE CONSIDERED <i>7/8/07</i>			
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